

JUN 21 2006

382.1031CON

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re: Application of: Yoshihiro YOSHIHARA  
Serial No.: 10/620,148  
Filed: July 14, 2003  
For: **MODEL ANIMALS FOR VISUALIZATION OF  
NEURAL PATHWAYS**  
Examiner: Joanne Hama  
Art Unit: 1632

MAIL STOP: AF  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

June 21, 2006

**RESPONSE TO FINAL OFFICE ACTION  
UNDER 35 U.S.C. § 1.116**

S I R:

In response to the final Office Action dated January 11, 2006 from the U.S. Patent and Trademark Office in connection with the above-identified application, a Petition for Three Month Extension of Time being submitted herewith, Applicant hereby amends this application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.